Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 13 Oct 2023 until 23:59 on Saturday 14 Oct 2023

Forecast Issued on Thursday 12 Oct 2023 at 11:58 by Met Office Aberdeen

Confidence: High generally but lower for Sunday

Headline for Friday 13 Oct 2023: Sunny intervals and occasional showers, with snow at higher levels. Gale force, cold west to northwest wind.

Mountain weather hazards on Friday 13 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain showers (night)	Sunny intervals	Light rain showers	Sleet showers	Sleet showers	Heavy snow showers (night)
Precipitation probability							
40%	30%	30%	30%	30%	30%	30%	40%

Forecast for Friday 13 Oct 2023

Weather: Rather cloudy overnight with some light showers, turning clearer towards morning. The day bright with sunny intervals and occasional showers, these of snow above about 900m, lowering to 750m in the evening.

Chance of cloud-free hill tops above 800m: 40% overnight then 60% by day

Low cloud and visibility: Cloud lowering to 800-900m, overnight with poor visibility in drizzly showers, then breaking and lifting towards the morning. By day broken cloud 900-1200m occasionally 750m in showers. General clarity of air very good but falling moderate in showers and briefly poor at highest elevations in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 13 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	43/57 SW	39/52 SW	32/43 W	33/45 W	37/52 W	35/49 W	36/50 NW	30/43 NW	34/48 NW
900	39/49 SW	34/44 SW	28/36 SW	28/38 SW	31/43 W	27/39 W	29/40 W	22/33 W	26/38 W
600	26/36 SW	23/33 SW	19/28 SW	20/29 SW	23/35 W	20/32 W	20/31 W	16/26 W	19/32 W
300	15/32 SW	13/28 SW	8/19 W	11/24 SW	18/36 W	15/33 W	14/32 W	10/24 W	12/28 W
Glen	4/22 SW	4/22 SW	4/20 SW	4/19 SW	8/30 W	7/30 W	6/29 W	5/25 W	5/26 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-0/-9	0/-8	-1/-9	-2/-10	-1/-10	-1/-10	-3/-12	-3/-12	-4/-14
900	3/-5	3/-4	2/-5	1/-6	2/-5	2/-5	0/-7	-0/-7	-1/-9
600	5/-0	6/0	5/-0	4/-1	5/-0	5/-1	3/-3	2/-3	2/-5
300	8/4	8/4	7/4	6/3	8/4	7/4	5/1	4/1	4/-0
Glen	7/6	8/6	4/4	6/5	9/6	8/5	6/2	4/1	3/-0
Freezing Level*	1400m	1500m	1000m	1000m	1000m	1000m	900m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Saturday 14 Oct 2023
Weather: Bright but bitterly cold with sunny intervals and occasional showers, these mainly of snow above 600m falling 450m in evening.

Maximum wind: Northwest 40 gusts 60mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Occasional cloud at 750-900m in showers. General visibility good but falling poor at times in snow showers.

Temperature: **Glens:** Plus 1 rising to Plus 8 Celsius, but dropping a few degrees in showers.
At 800m: Minus 2
Freezing level: 600m falling 500m

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